UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,643	04/20/2001	Gad Keren	372/04622	2139
	7590 04/10/200 K, SCHORR & SOLIS		EXAM	INER
250 PARK AVENUE			BIANCO, PATRICIA	
NEW YORK, N	NY 10177		372/04622 2139 EXAMINER BIANCO, PATRICIA	PAPER NUMBER
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 D.	AYS	04/10/2007	PAP	ER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	<u> </u>		- 6
	Application No.	Applicant(s)	
	09/839,643	KEREN, GAD ET AL.	
Office Action Summary	Examiner	Art Unit	
	Patricia M. Bianco	3772	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE MAILING DOWN THE MAILING DOWN THE MAILING DOWN THE MAILING THE METERS STATE OF THE METERS STATE OF THE METERS TH	ATE OF THIS COMMUNIO 36(a). In no event, however, may a r will apply and will expire SIX (6) MON a, cause the application to become AB	CATION. Eply be timely filed THS from the mailing date of this communicatio ANDONED (35 U.S.C. § 133).	
Status			
3) Since this application is in condition for allowar	action is non-final. nce except for formal matt		s
closed in accordance with the practice under E	ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 49-51 and 59-111 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 49-51 and 59-111 are subject to restrem 4. Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) according a control of the Replacement drawing sheet(s) including the correct 14.	wn from consideration. riction and/or election requer. er. epted or b) objected to drawing(s) be held in abeyar tion is required if the drawing	by the Examiner. ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached	Oπice Action or form P1O-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in A rity documents have been u (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s 5) D Notice of I	tummary (PTO-413) s)/Mail Date formal Patent Application triction Requirement.	
S. Patent and Trademark Office			

Art Unit: 3772

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

Species A: A shunt valve and method of using said shunt directed to claims 49-51, 59-102, & 111

Species B: A shunt with a sensor directed to claims 103-110 directed to

The species are independent or distinct because they require different structure
and they are not usable together. For example, Species B requires a sensor that is not
required by Species A.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

Application/Control Number: 09/839,643

Art Unit: 3772

the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 09/839,643

Art Unit: 3772

Page 4

Any inquiry concerning this communication should be directed to Patricia M. Bianco at telephone number (571) 272-4940.

Patricia M Bianco SPE

Art Unit 3772